

# JOB OPPORTUNITY BULLETIN



**BULLETIN RELEASE DATE:** July 24, 2000

**POSITION:** RESEARCH SCIENTIST II (PHEB)  
(Position #811-130-5548-002)

**FINAL FILING DATE:** Until Filled

**MONTHLY SALARY:** \$4,542-\$5,480

**DUTIES/RESPONSIBILITIES:** Under the general supervision of the Supervising Toxicologist, the Research Scientist II (Public Health Environmental Biochemistry) conducts specialized research to address the growing concerns and issues regarding the protection of children's environmental health. The incumbent will define the nature and extent of health problems, relationship of health to biological, environmental and sociocultural factors and circumstances; provide an understanding of methods to prevent, modify, or correct factors and circumstances which affect individual and community health; develop and apply biological, physical, behavioral, and social methods to measure and quantify health status in support of the development of appropriate risk assessment guidance and toxicity criteria using a multimedia approach to properly assess human health risks to children from exposures to environmental contaminants left from previous activities at current and proposed schools sites; research, analyze and/or develop studies on child specific activity patterns at school, time spent outdoors, indoors and ground contact with dust, soil, and water, and child specific physiology; assisting in the identification of data gap issues for critical research; act as a technical expert for research performed; identify appropriate scientific peer reviewers; and prepare responses to comments from the reviewers and public.

**DESIRABLE EXPERIENCE/QUALIFICATIONS:** Knowledge of and experience in: general principles in research, with emphasis in environmental, children public health and hazardous waste/contaminants concerns; principles and procedures for developing and applying biological, physical, behavioral, and social methods to measure and quantify health status for environmental and public health studies in the fields of toxicology for application to issues of public health. Demonstrated success in working cooperatively with internal staff, other governmental entities, industry, interest groups and the public. Experience/knowledge in developing/interpreting environmental and public health research data and studies. Excellent oral and written communication skills and ability to analyze situations accurately and take effective action.

**WHO SHOULD APPLY:** State employees currently employed in the above classification, persons with current list, transfer or reinstatement eligibility, and state employees currently identified as surplus or on the SROA list.

**SUBMIT APPLICATIONS:** Office of Environmental Health Hazard Assessment  
Hazardous Waste Toxicology Section  
301 Capitol Mall, Room 205  
Sacramento, CA 95814-4308  
Attn: Debora Enos

**CONTACT PERSON:** Debora Enos

(916) 324-2829

**ATSS** 8-454-2829

**ALL APPLICATIONS WILL BE SCREENED AND ONLY THE MOST QUALIFIED CANDIDATES WILL BE INTERVIEWED.**

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